Express Mail Label No.: EV923352844US Attorney Docket No: 29473-013 US NATL

Date of Deposit: May 22, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Tomoyuki Nishikawa, et al.

SERIAL NUMBER: 10/593,518 EXAMINER: Not Yet Assigned

ART UNIT: Not Yet Assigned FILING DATE: March 17, 2007

FOR: GENE PROMOTING VASCULAR ENDOTHELIAL CELL GROWTH

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

- 1. Copy of Notification of Missing Requirements (2 pages);
- 2. Response to Notification of Missing Requirements (1 page);
- 3. Combined Declaration and Power of Attorney (3 pages);
- 4. Check No. 24187 in the amount of \$65.00 (surcharge); and
- 5. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any additional fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 29473-013 US NATL. A duplicate copy of this transmittal letter is enclosed herewith.

05/25/2007 MKAYPAGH 00000108 10593518

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65.00 OP

Respectfully submitted,

Ingrid. A. Beattie, Reg. No. 42,306

Attorneys for Applicants

c/o MINTZ, LEVIN, COHN, FERRIS, GLOVSKY

& POPEO PC

Tel: (617) 542-6000 Fax: (617) 542-2241

Customer No. 30623

Dated: May 22, 2007



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
 10/593 518	Tomovuki Nishikawa	29473-013 NATL

INTERNATIONAL APPLICATION NO.

PCT/JP05/04832

Ingrid A Beattle Mintz Levin Cohn Ferris Glovsky and Popeo One Financial Center Boston, MA 02111

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MINTZ LEVIN, BOSTON PATENT DOCKET DEPT.

 I.A. FILING DATE
 PRIORITY DATE

 03/17/2005
 03/19/2004

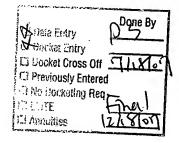
CONFIRMATION NO. 9089
371 FORMALITIES LETTER
OC000000023931597

Date Mailed: 05/18/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 09/19/2006
- English Translation of the IA filed on 09/19/2006
- Copy of the International Search Report filed on 09/19/2006
- Biochemical Sequence Diskette filed on 09/19/2006
- Biochemical Sequence Listing filed on 09/19/2006
- U.S. Basic National Fees filed on 09/19/2006
- Priority Documents filed on 09/19/2006
- Specification filed on 09/19/2006
- Claims filed on 09/19/2006
- Abstracts filed on 09/19/2006
- Drawings filed on 09/19/2006
- Paper nucleotide sequence listings filed on 09/19/2006



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27,
 must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/593,518	РСТ/ЈР05/04832	29473-013 NATL

FORM PCT/DO/EO/905 (371 Formalities Notice)

· Express Mail Label No.: EV923352844US

Date of Deposit: May 22, 2007 Attorney Docket No: 29473-013 US NATL

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APPLICANTS: Tomoyuki Nishikawa, et al.

SERIAL NUMBER: 10/593,518 EXAMINER: Not Yet Assigned

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FOR: GENE PROMOTING VASCULAR ENDOTHELIAL CELL GROWTH

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

In response to the Notification of Missing Requirements mailed on May 18, 2007, Applicants submit herein a copy of the Notification of Missing Requirements (2 pages), an executed Combined Declaration and Power of Attorney document (3 pages), Check No. 24187 in the amount of \$65.00 (surcharge), and a return postcard. With no extension, this Response is due on or before July 28, 2007.

Although Applicants believe no fees are due with this submission, the Commissioner is hereby authorized to charge any fees that may be due to Deposit Account No. 50-0311, Reference No. 29473-013 US NATL. A duplicate copy of this Transmittal Letter is enclosed.

Respectfully submitted,

Ingrid. A. Beattie, Reg. No. 42,306

Attorney for Applicants Mintz, Levin, Cohn, Ferris,

Glovsky and Popeo, P.C. Tele: (617) 542-6000

Fax: (617) 542-2241 Customer No. 30623

Date: May 22, 2007

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